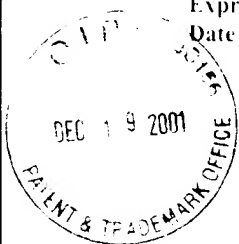


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Date of Deposit: December 19, 2001

Attorney Docket No.: 21402-057 (Cura-357)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Raha et al.
SERIAL NUMBER : 09 905,325 EXAMINER : Not Yet Assigned
FILING DATE : July 13, 2001 ART UNIT : 1619
FOR : Methods of Identifying Renal Protective Factors

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PATENT TRADEMARK OFFICE

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Information Disclosure Statement (1 page), in duplicate;
2. Modified Form 1449 PTO (4 pages), in duplicate;
3. Copies of cited references A1-A3 and C1-C71; and
4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 21402-057 (Cura-357). A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529
Cynthia A. Kozakiewicz, Reg. No. 42,764
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Dated: December 19, 2001

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Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicants hereby make of record the documents listed below and on the attached modified Form PTO-1449 (submitted in duplicate) in the above-identified application, copies of which are submitted herewith. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the above-identified case. Accordingly, no fee or certification is believed required. A copy of each of the references is enclosed unless otherwise indicated on the attached Form PTO-1449 (modified). Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 Reference No. 21402-057 (Cura-357).

Respectfully submitted,

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Respectfully submitted,



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Patented Form 1449 PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary.

Application Number	09 905.325
Filing Date	07/13/01
First Named Inventor	Raha
Group Art Unit	1619
Examiner Name	Not Yet Assigned
Attorney Docket Number	21402-057 (Cura-357)

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A1	5,871,697	02/16/99	Rothberg et al.			10/24/95
	A2	4,837,028	06/06/89	Allen			12/24/86
	A3	4,737,323	04/12/88	Martin et al.			02/13/86

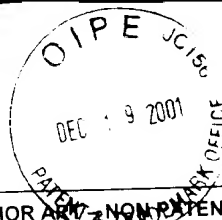
FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
	B1				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C1	Ballantyne et al. (1992). "Characterization of the murine ICAM-1 gene." <i>Genomics</i> 14: 1076-1080. GenBank Accession Number: M90551
	C2	Belin et al. (1985). "Cloning, nucleotide sequencing and expression of cDNAs encoding mouse urokinase-type plasminogen activator." <i>Eur. J. Biochem.</i> 148(2): 225-232. GenBank Accession Number: X02389
	C3	Bergstrom et al. (1999). "Genetic and physical mapping of the dreher locus on mouse chromosome 1." <i>Genomics</i> 59(3): 291-299. GenBank Accession Number: G49234
	C4	Blatti et al. (1988). "Induction of fibronectin gene transcription and mRNA is a primary response to growth-factor stimulation of AKR-2B cells." <i>Proc. Natl. Acad. Sci. U.S.A.</i> 8: 1119-1123. GenBank Accession Number: M18194
	C5	Bornstein et al. (1990). "Characterization of the mouse thrombospondin gene and evaluation of the role of the first intron in human gene expression." <i>J. Biol. Chem.</i> 265: 16691-16698. GenBank Accession Number: J05605
	C6	Cai et al. (1990). "Locus-specific cDNA cloning in the class I multigene family: Structure of H-2D-r and H-2D-s." <i>Immunogenetics</i> 32: 456-459. GenBank Accession Number: M34962
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	C10	Craig et al. (1989). "Osteopontin, a transformation-associated cell adhesion phosphoprotein, is induced by 12-O-tetradecanoylphorbol 13-acetate in mouse epidermis." <i>J. Biol. Chem.</i> 264(16): 9682-

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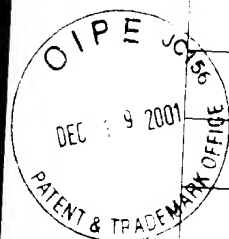


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OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS		
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		9689. GenBank Accession Number: J04806
	C11	Cross et al. (1988). "Mouse lysozyme M gene: Isolation, characterization, and expression studies." <i>Proc. Natl. Acad. Sci. U.S.A.</i> 85 : 6232-6236. GenBank Accession Number: M21047
	C12	Fletcher et al. (1991). "Structure and expression of TIS21 a primary response gene induced by growth factors and tumor promoters." <i>J. Biol. Chem.</i> 266 : 14511-14518. GenBank Accession Number: M64292
	C13	Fukuda et al. (2001). "Novel splicing isoforms of synaptotagmin-like proteins 2 and 3: identification of the slp homology domain." <i>Biochem. Biophys. Res. Commun.</i> 283 (2): 513-519. GenBank Accession Number: AB057756
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	C16	Inouye and Nakamura (1986). "Novel cloning vehicles for polypeptide expression in microbial hosts." Patent: US 4624926-A 3 25-NOV-1986. GenBank Accession Number: I02914
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	C19	Koiwai, O. (1996). Direct Submission. GenBank Accession Number: D87866
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	C26	Lener et al. (1998). "Molecular cloning, gene structure and expression profile of mouse C1 inhibitor." <i>Eur. J. Biochem.</i> 254 (1): 117-122. GenBank Accession Number: AF010254
	C27	Li et al. (1996). "SM22 alpha, a marker of adult smooth muscle, is expressed in multiple myogenic lineages during embryogenesis." <i>Circ. Res.</i> 78 (2): 188-195. GenBank Accession Number: U36588
	C28	Marra et al. (1996). The WashU-HHMI Mouse EST Project. Unpublished. GenBank Accession Number: AA003364
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	C33	Marra et al. (1996). The WashU-HHMI Mouse EST Project. Unpublished. GenBank Accession

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Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
		Number: AA261635
	C34	Marra et al. (1996). The WashU-HHMI Mouse EST Project. Unpublished. GenBank Accession Number: AA423762
	C35	Marra et al. (1996). The WashU-HHMI Mouse EST Project. Unpublished. GenBank Accession Number: AA462111
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	C48	Mason et al. (1996). "Evidence from molecular cloning that SPARC, a major product of mouse embryo parietal endoderm, is related to an endothelial cell 'culture shock' glycoprotein of Mr 43,000." <i>EMBO J.</i> 5(7): 1465-1472. GenBank Accession Number: X04017
	C49	Mbikay, M. (1989). Direct Submission. GenBank Accession Number: X15830
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	C51	Morris and Kepka-Lenhart (1998). "Differential regulation of arginases and inducible nitric oxide synthase in murine macrophage cells." <i>Am. J. Physiol.</i> 275(5): E740-E747. GenBank Accession Number: AF032466
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	C53	Nishiguchi et al. (1996). "A catalogue of genes in mouse embryonal carcinoma F9 cells identified with expressed sequence tags." <i>J. Biochem. (Tokyo)</i> 119(4): 749-767. GenBank Accession Number: D76695
	C54	Ozaki, T. (1995). Direct Submission. GenBank Accession Number: D50263
	C55	Phinney et al. (1995). "Complex Genetic Organization of junB: Multiple Blocks of Flanking Evolutionary Conserved Sequence at the Murine and Human junB Loci." <i>Genomics</i> In press. GenBank Accession Number: U20735



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	C56	Rajavashisth et al. (1985). "Evolution of apolipoprotein E: Mouse sequence and evidence for an 11-nucleotide ancestral unit." <i>Proc. Natl. Acad. Sci. U.S.A.</i> 82 : 8085-8089. GenBank Accession Number: M12414
	C57	Rau et al. (1994). "A dinucleotide repeat in the mouse biglycan gene (EST) on the X chromosome." <i>Mamm. Genome</i> 5 (6): 395-396. GenBank Accession Number: L20276
	C58	Reed et al. (1990). "3T3-L1 adipocyte glucose transporter (HepG2 class): sequence and regulation of protein and mRNA expression by insulin, differentiation, and glucose starvation." <i>Arch. Biochem. Biophys.</i> 279 : 261-274. GenBank Accession Number: M22998
	C59	Saudek et al. (1989). "A preliminary trial of the programmable implantable medication system for insulin delivery." <i>N Engl J Med</i> 321 (9): 574-579.
	C60	Schmitz et al. (1997). "Molecular cloning of cDNA species for rat and mouse liver alpha-methylacyl-CoA racemases." <i>Biochem. J.</i> 326 (Pt 3): 883-889. GenBank Accession Number: U89906
	C61	Shi et al. (1995). "Cloning of cDNA and genomic structure of the mouse gamma-glutamyl transpeptidase-encoding gene." <i>Gene</i> 167 (1-2): 233-237. GenBank Accession Number: U30509
	C62	Shimizu, S. (1991). Direct Submission. GenBank Accession Number: X62622
	C63	Shimkets et al. (1999). "Gene expression analysis by transcript profiling coupled to a gene database query." <i>Nat Biotechnol</i> 17 (8): 798-803.
	C64	Sweeney et al. (1996). "A distinct cyclin A is expressed in germ cells in the mouse." <i>Development</i> 122 (1): 53-64. GenBank Accession Number: X75483
	C65	Tamai et al. (1991). "Sequence of EndoA gene encoding mouse cytokeratin and its methylation state in the CpG-rich region." <i>Gene</i> 104 (2): 169-176. GenBank Accession Number: D90360
	C66	Tokunaga et al. (1988). "Isolation of cDNA clones for mouse cytoskeletal gamma-actin and differential expression of cytoskeletal actin mRNAs in mouse cells." <i>Mol. Cell. Biol.</i> 8 : 3929-3933. GenBank Accession Number: M21495
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	C70	Wu and Wu (1987). "Receptor-mediated in vitro gene transformation by a soluble DNA carrier system [published erratum appears in J Biol Chem 1988 Jan 5;263(1):588]." <i>J Biol Chem</i> 262 (10): 4429-4432.
	C71	Yamamoto, S. (1988). Direct Submission. GenBank Accession Number: X13333

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application. Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

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